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## APR 1 1 2006

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CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 C.F.R. §1.8											BRIN		
I hereby certify that this correspondence, totaling 9 pages including recited attachments, is being facsimile transmitted to the United States Patent and Trademark Office at facsimile no.: 571-273-8300 (Cegtral number) on the below date;										ed to	HOF		
Date: April 11, 2006 Namn; Am Leffler Signature: Com Callin										GILS			
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	IN .	THE UNI	TEC	STATES PATI	ENT AN	D	TRADE	MARK C	)FFI	ICE			
in re	In re Appln. of: Kai Kwong Lau												
Appli	ppln. No.: 10/087,691 Examiner: And								idrew C.	rew C. Flanders			
Filed	ed: March 1, 2002 Art Unit:							: 2	2644				
For:	METHOD OF IMPLEMENTING A VARIABLE NUMBER OF FILTER SECTIONS FOR DIGITAL SIGNAL PROCESSING												
Attor	ney Docket N	o: <u>1</u> 1	0541	-1904									
Mail S	Stop AF												
Commissioner for Patents													
Alexandria, VA 22313-1450 TRANSMITTAL									IAL				
Sir;													
Attac	hed is/are:												
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Return Receipt Postcard													
	Fee calculation:  No additional fee is required.												
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_	enclosed for t	nis purpose	₽.										
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M	The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 06-1500.												
	Respectfully submitted,												

April 11, 2006 Date

April 11, 2006 Date

## REGEIVED CENTRAL FAX CENTER

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CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 C.F.R. §1.8										
I hereby certify that this correspondence, totaling 9 pages including recited attachments, is being facsimile transmitted to the United States Patent and Trademark Office at facsimile no.: 571-273-9300 (Cogtrel number)) on the below date:									HOFE	
J. 100						N .	HIQ.		GILSO	
Oate: April 1	1. 2006 Name:	Ann Lenie		Ignature; (201	W. arrive	<u> </u>	<u> </u>		&LION	
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE										
In re Appln, of: Kai Kwong Lau										
Appln. No	o.: 10/08	7,691		Examiner: Andrew C. Flanders						
Filed:	Marci	h 1, 20	02	Art Unit: 2644						
For:	VARI SECT	METHOD OF IMPLEMENTING A VARIABLE NUMBER OF FILTER SECTIONS FOR DIGITAL SIGNAL PROCESSING								
Attorney	Docket No:	10541	-1904							
Mail Stop AF Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450  TRANSMITTAL										
Sir.										
Attached	is/are:									
☐ Transmittal (duplicate); Reply Under 37 CFR 1.116.										
☐ Ret	urn Receipt Postc	ard								
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An additional filing fee has been calculated as shown below:										
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Fee payment:										
A check in the amount of \$ is enclosed.										
Please charge Deposit Account No. 06-1500 in the amount of \$ . A copy of this Transmittel is enclosed for this purpose.										
	<del></del> :									
The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 06-1500.										
	Respectfully submitted,									

PAGE 03/09

APR 1 1 2006

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**BHGL** 

In re Appln. of: Kai Kwong Lau

Appln. No.:

10/087,691

Filed:

March 1, 2002

For:

Method of Implementing a Variable

Number of Filter Sections for Digital

Signal Processing

Attorney Docket No: 10541-1904

Examiner: Andrew C. Flanders

Art Unit: 2644

## **REPLY UNDER 37 C.F.R. §1.116**

In response to the Office Action mailed January 11, 2006, Applicant respectfully submits this paper comprising the following parts:

- ١. Listing of Claims, beginning on page 2; and
- 11. Remarks, beginning on page 6.

Applicant notes that the Transmittal to which this paper is attached includes a Certificate of Mailing under 37 C.F.R §1.8; and a fee statement calculating any fee(s) presently due in connection with the filing of this paper, along with an authorization to charge any fee deficiency to the deposit account of Applicant's assignee, Visteon Global Technologies, Inc., Deposit Account No. 06-1500.